TECHNOLOGY CENTER R3700



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re apporcation of

Confirmation No. 4320

Norio KIMURA et al.

Docket No. 2001 0122A

Serial No. 09/777,707

Group Art Unit 3723

Filed February 7, 2001

Examiner Willie W. Berry, Jr.

POLISHING APPARATUS

AMENDMENT

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Assistant Commissioner for Patents, Washington, D.C.

Sir:

In Response to the Office Action dated December 7, 2001, please amend the above-identified application as follows:

In The Specification:

Please amend the specification as follows.

Please replace the paragraph beginning at page 4, line 21, with the following rewritten paragraph.

By preliminarily supplying a pressurized fluid to the above-mentioned cylinder so as to counter the weight of the dresser, the pressure between the dresser tool and the polishing surface of the turntable can be easily minimized to a level less than the weight of the dresser and adjusted to an arbitrary value exceeding that level (for example, a value in a range of 10 N to 300 N).

Please replace the paragraph beginning at page 7, line 21, with the following rewritten paragraph.

The air cylinder 9 is a low-friction type and the kinetic frictional resistance generated when a piston in the air cylinder 9 is moved is about 0.44 kg or less. Air is supplied through the controller